



Sustainable Geotechnical Engineering and Rock Mechanics

Guest Editors:

Prof. Dr. Yu Zhao

College of Civil Engineering,
Guizhou University, Guiyang
550025, China

Prof. Dr. Jing Bi

College of Civil Engineering,
Guizhou University, Guiyang
550025, China

Prof. Dr. Chaolin Wang

College of Civil Engineering,
Guizhou University, Guiyang
550025, China

Deadline for manuscript
submissions:

closed (16 April 2023)

Message from the Guest Editors

Dear Colleagues,

Sustainable geotechnical engineering aims to ensure the well-being of current and future generations with sustainable geotechnics, covering a wide range of topics related to geo-material recycling, the utilization of geothermal renewable energy, geo-hazard mitigation, mechanical and physical properties of geo-materials, and other aspects of geo-sustainability.

This Special Issue aims to bring together original research and review articles highlighting recent advances and challenges in sustainable geotechnical engineering and rock mechanics.

We welcome submissions focusing on theoretical derivation, numerical modeling, experimental investigation, and field studies at various scales that explore sustainable geotechnical engineering and rock mechanics.

Original research articles and reviews are both welcome for submission. Research areas may include (but are not limited to) the following: theoretical derivation; numerical modelling; experimental investigation; and field studies at various scales that explore sustainable geotechnical engineering and rock mechanics.

We look forward to receiving your contributions.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
X@Sus_MDPI